Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Wednesday 11 Oct 2023 until 23:59 on Thursday 12 Oct 2023

Forecast Issued on Wednesday 11 Oct 2023 at 02:21 by Met Office Aberdeen

Confidence: High confidence for cold and windy conditions with showers, mainly over northern and western Scotland, continuing into the end of the weekend.

Headline for Wednesday 11 Oct 2023: Sunny spells and a few showers, wintry on the tops. Cold and windy.

Mountain weather hazards on Wednesday 11 Oct 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** Low Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Light snow showers	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability					
10%	20%	20%	20%	20%	10%

Forecast for Wednesday 11 Oct 2023

Weather: Sunny spells, windy and cold with a few passing showers, these wintry above 800m. The showers will clear through the evening.

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Mainly very good visibility. Patchy cloud, with bases 600-700m, but the visibility will be very good between showers and below the cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Wednesday 11 Oct 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	45/57 W	42/57 W	40/55 W	35/48 W	33/44 NW	27/36 NW	18/23 NW
900	39/48 W	37/49 W	32/44 W	28/39 W	25/34 W	21/27 W	12/17 W
600	28/35 W	27/38 W	24/35 W	21/32 W	18/27 W	14/21 W	9/13 W
300	13/29 W	14/29 SW	14/29 W	12/25 W	8/20 W	6/15 W	4/12 W
Glen	6/30 W	6/30 W	7/31 W	6/24 W	5/21 W	3/16 W	2/11 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	-2/-13	-3/-13	-2/-11	-1/-9	-1/-10	-1/-9	-1/-8
900	1/-8	1/-8	2/-6	3/-4	2/-5	2/-4	2/-3
600	3/-4	3/-3	5/-1	6/0	5/-0	4/0	4/1
300	5/2	6/2	8/4	8/5	7/4	6/4	5/4
Glen	4/2	6/3	9/6	9/8	7/6	6/5	5/4
Freezing Level*	900m	800m	1000m	1100m	1200m	1100m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Gales at height and over exposed ridges will make walking difficult and it will feel very cold.

Forecast for Thursday 12 Oct 2023
Weather: The morning will be dry with sunny spells. A few, isolated, showers can build through the afternoon becoming scattered and perhaps turning to longer periods of rain in the west from the evening.

Maximum wind: Southwest 35-40mph gust 45-50mph.

Chance of cloud-free hill tops above 800m: 70% becoming 30% from late afternoon.

Low cloud and visibility: The cloud will be patchy above around 800m through much of the day but will lower to 500-600m as it becomes extensive from the evening. The visibility will be very good between showers and below the cloud

Temperature: **Glens:** Plus 3 Celsius rising plus 13 Celsius.
At 800m: Plus 4 Celsius
Freezing level: Above the summits.

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